

SIEMENS

UROSKOP D

RX

Service
Gerät/Generator

Repair instructions
Removal of transverse carriage and
patient table



Register 1

RLL5-310.091.03.01.02

replaces:

English

06.93

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Removal of transverse carriage and patient table

Contents

Safety note

Note! *When performing work and tests, observe the product-specific safety notes contained in this document and the general safety notes in register 2 of the TI folder.*

Tests and settings which need to be made under radiation are marked with the radiation symbol . During all procedures marked with this symbol, radiation protective precautions must be observed strictly.

Documents required

Operating instructions, UROSKOP D...

Wiring diagram

Tools required

Service tools

2 Removal and installation of the transverse carriage

Safety note, documents required, tools required

Procedure

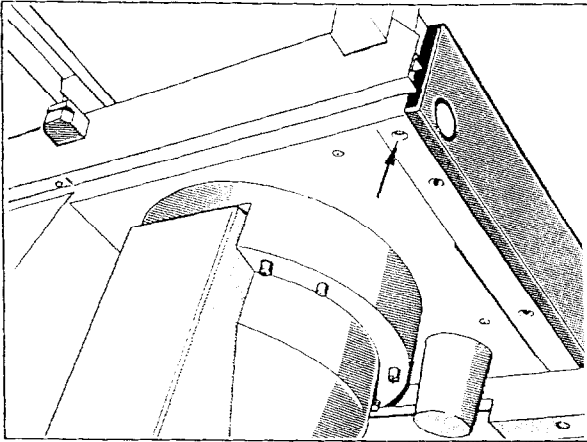


Fig. 1

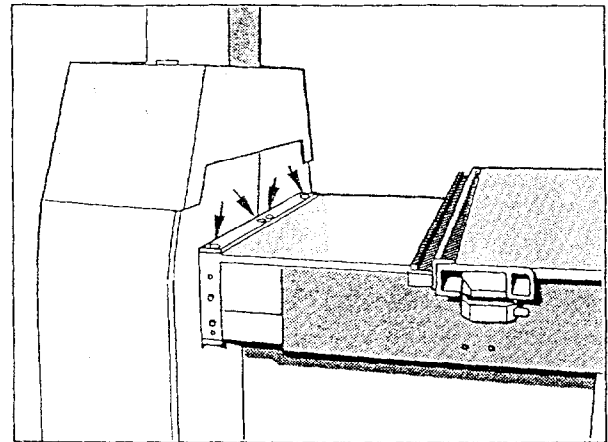


Fig. 2

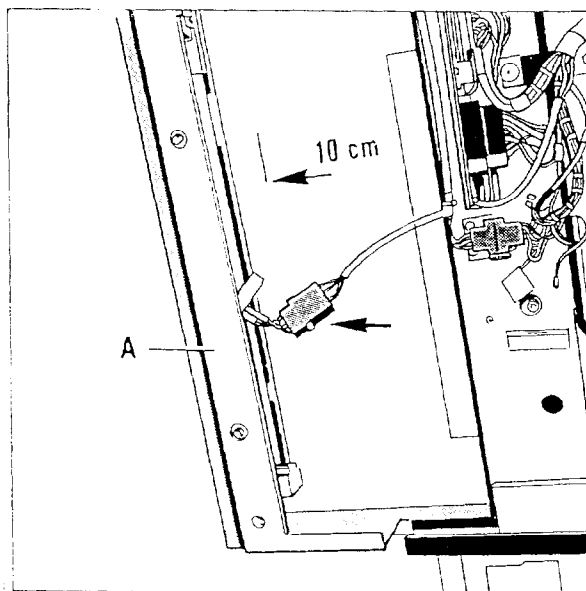


Fig. 3

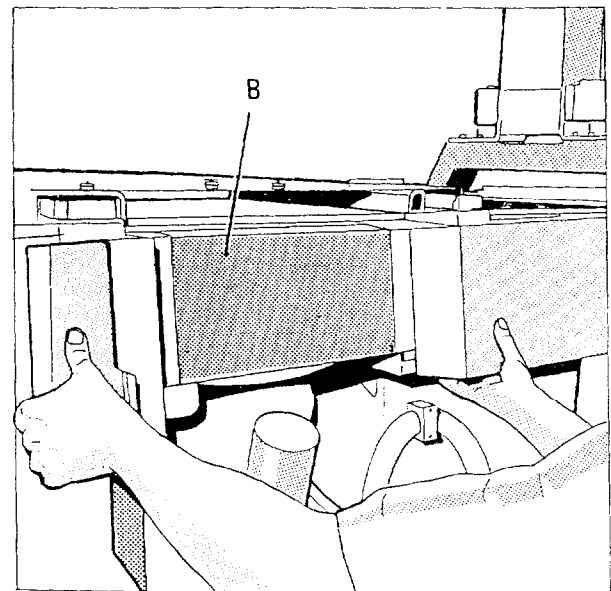


Fig. 4

- Switch on the unit and move the table transversely all the way to the front.
- Switch off the unit.
- Remove the screw (↗/Fig.1) under the Emergency Shutdown switch .
- Loosen the cover screws (↘/Fig.2) at the end of the spotfilm device.
- Pull the cover of the spotfilm device (A/Fig.3) approx. 10 cm out.
- Release the plug connection N16.X1 (←/Fig.3).
- Pull the cover of the spotfilm device (A/Fig.3) all the way out.
- Remove the side panel (B/Fig.4).

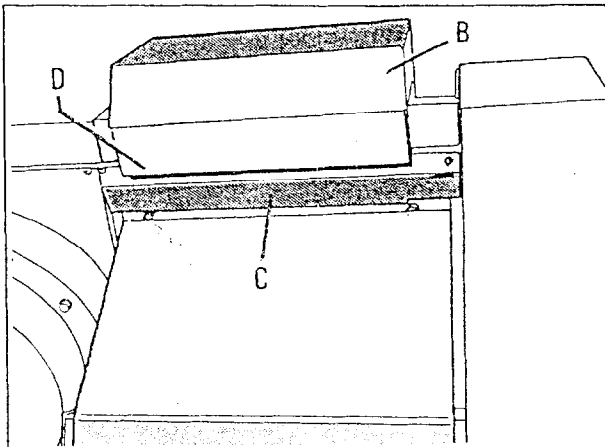


Fig. 5

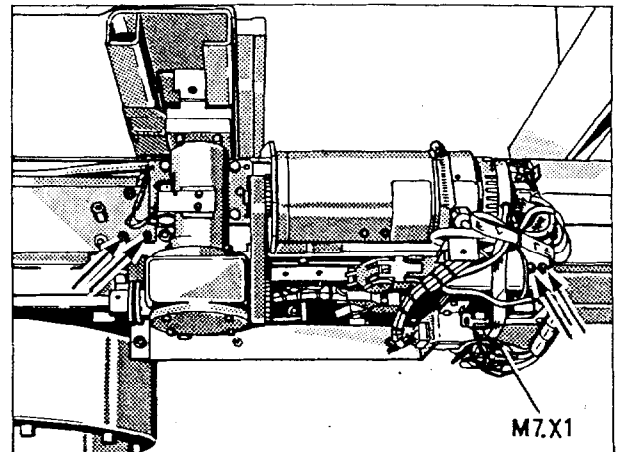


Fig. 6

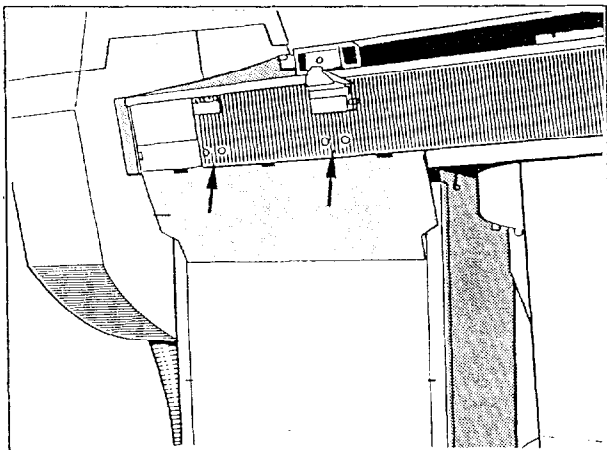


Fig. 7

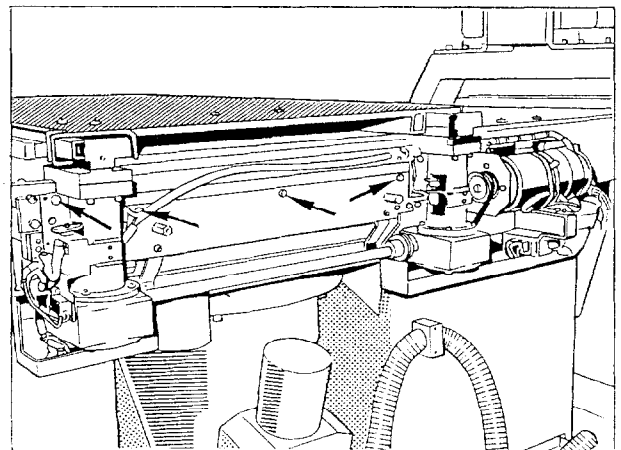


Fig. 8

- Unscrew the cover plate (C/ Fig.5) and the cover housing (D/ Fig.5).
- Undo the plug connection M7.X1 (Fig.6) and unscrew the energy chain (2 Allen screws, ↘/ Fig.6).
- Unscrew the right head-end toothed rack (4 hexagonal screws, 2 behind the motor and 2 see ↗/ Fig.6).
- Unscrew the left toothed rack (4 Allen screws ↗/ Fig.7).
- Unscrew the table transverse carriage (6 hexagonal screws, 2 behind the motor and 4 see ↗/ Fig.8).
- Pull the table transverse carriage all the way to the front with two people.

Note: After the transverse carriage has been pulled out, do not move the rail on the unit under any circumstances, since the balls could fall out of the linear ball bearing.

- Reinstall the transverse carriage in reverse order.

TDRL 2/Wendt, TDRL 2/Schlee